Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1462	(birefrigent birefringence) with glass	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:58
L2	4533667	chamber well reservoir	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:50
L3	426192	(mix mixed mixing) and (detect detection detected identify identifying identified)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:50
L4	203	L1 and L2 and L3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:50
L5	131933	wave?guide waveguide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:57
L6	17	l4 and l5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:57
L7	0	l6 and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:57
L8	213	l1 and l5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:58
L9	0	l8 and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:58
L10	30	l1 and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:58
L11	153	l8 and l2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:58

L12	17	l11 and l3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:58
S1	42	("20020052002"|"20020168511"|"5 100626"|"5116576"|"5620252"|"56 50327"|"5652149"|"5688047"|"575 6696"|"5780248"|"5826977"|"5826 981"|"5863502"|"6043067"|"60627 21"|"6171802"|"6284197"|"630338 9"|"6345907"|"6361202"|"6468807").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:46
S2	42	("20020052002"|"20020168511"|"5 100626"|"5116576"|"5620252"|"56 50327"|"5652149"|"5688047"|"575 6696"|"5780248"|"5826977"|"5826 981"|"5863502"|"6043067"|"60627 21"|"6171802"|"6284197"|"630338 9"|"6345907"|"6361202"|"6468807").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 12:57
S4	7	S2 and turbulent$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 12:58
S5	54650	turbulent$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 12:58
S6	24534	S5 and mix$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 12:58
S7	8	"6303389"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 13:12
S8	2	S7 and (mix mixed mixing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 13:12
S9	2	"6303389".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 13:12
S12	1462	(birefrigent birefringence) with glass	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:24

S13	4531442	chamber well reservoir	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:25
S14	425860	(mix mixed mixing) and (detect detection detected identify identifying identified)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:25
S15	203	S12 and S13 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:50
S16	1	lab with disk and virtanen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:29
S17	821	virtanen.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:29
S18	82	S17 and disk	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 15:40
S19	25	("4846005"|"5204063"|"5489414"|"5510266"|"5591401"|"5630986"|"5645798"|"5726064"|"5989499"|"6214629"|"6267722"|"6528632"|"6634243").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:30
S20	39	("20030044853"|"20030044879"|"5284753"|"5302515"|"5442270"|"5514555"|"5601997"|"5744366"|"5763194"|"5783868"|"5935850"|"5962250"|"6027873"|"6153448"|"6238874"|"6321791"|"6329201"|"6558904"|"6705357").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:31
S21	53	("20030095897"|"4018886"|"4233144"|"4238757"|"4334880"|"4830959"|"4916075"|"4919141"|"4997526"|"5073484"|"5096669"|"5183740"|"5200051"|"5201851"|"5242828"|"5313264"|"5447440"|"5628961"|"5807752"|"5821399"|"5628961"|"6221238"|"6438498"|"6548263"|"6193864").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:31

S22	38	("20030104484"|"4200690"|"44277 69"|"5591645"|"5607863"|"587694 4"|"5879951"|"5965375"|"6057166" |"6194221"|"6221621"|"6221625"|" 6221678"|"6266459"|"6271046"|"6 414180"|"6531319"|"RE38088"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:39
S23	20	("6030581"|"6296020"|"5164598"|" 6002475"|"6185029"|"5912134"|"5 866345"|"3799742"|"6632399"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:39
S24	719	microgrooves	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 15:41
S25	151	(low non) with birefringent with glass	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 15:43
S26	9615	polariz$2 with filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 15:43
S27	28	S25 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:06
S28	7	S25 and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:06
S29	1170	(turbulence turbulent) and (mix mixed mixing) and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:11
S30	329	(turbulence turbulent) and laminar and (mix mixed mixing) and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:11
S31	2	"6836326".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:55
S32	719	microgrooves	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:55

S33	151	(low non) with birefringent with glass	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:55
S34	2	S32 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:55
S35	54	(birefringent birefringence) and microgrooves	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:20
S36	2	S35 and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:55
S37	59	(birefringent birefringence) and (microgrooves micro?grooves)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 09:22
S38	329	(turbulence turbulent) and laminar and (mix mixed mixing) and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:03
S39	251	S38 and ($5channel conduit $5capillary)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:00
S40	191	S39 and assay	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:01
S41	101	S40 and (baffle rib blade bar)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 09:06
S42	166	((turbulence turbulent) same (mix mixed mixing)) and laminar and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:03
S43	94	S42 and assay and (channel microchannel conduit capillary microcapillary)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:04
S44	24	"6302134"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 12:19

S47	23641	roller with flow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 09:59
S48	202	roller with flow and assay	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 09:59
S49	46	S48 and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 09:59
S50	2	"6302134".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 12:19
S51	1	S50 and (mix$3 same detect$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 12:19
S53	1	(low?birefringent non?birefringence nonbirefringence low?birefringence non?birefringent nonbirefringent) and microgrooves	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:22
S54	1	(low?birefringent non?birefringence nonbirefringence low?birefringence non?birefringent nonbirefringent) and (micro?groove microgroove)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:23
S55	62	(low?birefringent non?birefringence nonbirefringence low?birefringence non?birefringent nonbirefringent) and (micro?groove microgroove $5groove)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:27
S56	0	S55 and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:24
S57	200	(low?birefringent non?birefringence nonbirefringence low?birefringence non?birefringent nonbirefringent) and (micro?groove microgroove grating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:27

S58	2	(low?birefringent non?birefringence nonbirefringence low?birefringence non?birefringent nonbirefringent) and (micro?groove microgroove grating) and ligand	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:27